

TECHNICAL PARAMETERS

Split

Model	HPM06(12)-ND2-WW1	HPM10(12)-TND2-WW1	HPM14(16)-TND2-WW1
Power Source(V/Hz)	230/50	380/50	
Expansion tank(L)	8		
Electric heating power(kW)	3	6	
Maximum pump head(m)	9	10	
Display	TFT		
Dimensions, unpacked(mm)	500×887×309		

All-in-one

Model	HPM6(12)-200CE-AW1	HPM10(12)-T200CE-AW1	HPM14(16)-T200CE-AW1
Maximum pump head(m)	9		10
Electric heating power(kW)	3	6	
Expansion tank(L)	8		
Display	TFT		
Tank capacity(L)	200		
Maximum water pressure(Mbar)	1		
Heat exchange area(m²)	1.8		
Tank electric heating	3		
Insulation layer(Thickness/Material)	50mm/polyurethane		
Hot water temperature range in heat pump mode(°C)	25~75		
Heating hot water temperature range(°C)	30~75		
Maximum domestic water temperature(°C)	75		
Cooling water temperature range(°C)	5-25		
Domestic water connection(G)	1"		
Connection heating pipe diameter(G)	1"		
Heat pump (main unit) connection(G)	1"		
Electrical connection(V/Hz)	230/50		
Waterproof type	IPX4		
Dimensions, unpacked(mm)	1800×610×610		
Power Source(V/Hz)	220/50	380/50	

Outunit

Type	Model	HPM06-ND2-H	HPM08-ND2-H	HPM10-ND2-H	HPM12-ND2-H	HPM14-ND2-H	HPM16-ND2-H	HPM10-TND2-H	HPM12-TND2-H	HPM14-TND2-H	HPM16-TND2-H
Power Source	Power Source(V/Ph/Hz)	230						400			
Heating	Rated heating output(kW)	6	8	10	12	14	16	10	12	14	16
35°C Energy efficiency class	Energy efficiency class	A+++									
55°C Energy efficiency class	Energy efficiency class	A+++									
Refrigerant	Refrigerant	R290									
Environment temperature	Heating(°C)	-30-35									
	Cooling(°C)	10-50									
	Domestic hot water(°C)	-30-50									
Water temperature	Heating(°C)	25-75									
	Cooling(°C)	5-25									
	Domestic hot water(°C)	30-65									
Compressor	Type	DC inverter									
Draught fan	Type	DC inverter									
Outdoor unit	Outdoor unit dimensions(mm)	1260×430×780		1300×520×780		1300×520×950		1300×520×780		1300×520×950	

*Specific dimensions subject to actual machine.